

| Form PTO-1449 Information Disclosure Citation in an Application | | | | Docket Number BCK-001.02 | | | |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------|-----------------------------|-----------------|------------------------------|----------|-------------------------------|----------|
| | | | | Applicant Senn, Paul et al. | | | |
| | | | | Filing Date March 8, 2004 | | Group Art Ut | |
| U.S. PATENT DOCUTS | | | | | | | |
| EXAMINER INITIAL | DOCUMENT NUMBER | DATE | NAME | CLASS | SUBCLASS | FILING DATE IF APPROPRIATE | |
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| | AD | 6,035,025 | 03/07/00 | Hanson | 379 | 144 | 01/07/98 |
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| | DOCUMENT NUMBER | DATE | COUNTRY | CLASS | SUBCLASS | TRANSLATION | |
| | | | | | | YES | NO |
| | AE WO 93/12606 | 06/24/93 | PCT | | | | X |
| | AF WO 98/34393 | 08/06/98 | PCT | | | | X |
| | AG WO 98/44716 | 10/08/98 | PCT | | | | X |
| | AH EP O 540 234 A2 | 05/05/93 | European Patent | | | | |
| | AI EP O 746 135 A2 | 12/04/96 | European Patent | | | | X |
| OTHER DOCUMENTS | | | | | | | |
| <i>(Including Author, Title, Date, Pertinent Pages, Etc.)</i> | | | | | | | |
| | AJ | INTERNATIONAL SEARCH REPORT | | | | | |
| | | | | | | | |
| EXAMINER | | | | | | | |
| sfawfui | | | | 3/29/6 | | | |
| EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP § 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to the applicant. | | | | | | | |

Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

| Form PTO-1449 | | | Docket Number (Optional) BCK-001.02 | | | Application Number | |
|----------------------------------------------------------------------------------------------------------|-----------------|-----------|----------------------------------------|------------------|----------|-------------------------------|----------|
| INFORMATION DISCLOSURE CITATION IN AN APPLICATION <i>(Use several sheets if necessary)</i> | | | Applicant Senn et al. | | | | |
| | | | Filing Date March 8, 2004 | | | Group Art Unit | |
| U.S. PATENT DOCUMENTS | | | | | | | |
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| | CB | 3,652,795 | 03/28/72 | Wolf et al. | 179 | 2 | 11/25/70 |
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| | CF | 3,693,156 | 09/19/72 | DiLello | 340 | 149 | 05/11/70 |
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Group Art Unit

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| 82. | DD | 4,399,330 | 08/16/83 | Kuenzel | 179 | 2 | 08/07/81 |
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Group Art Unit

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| | EH | 4,935,956 | 06/19/90 | Hellwarth et al. | 379 | 112 | 04/20/89 |
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Group Art Unit

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| | FL | 5,220,593 | 06/15/93 | Zicker et al. | 379 | 59 | 03/31/92 |
| | FM | 5,222,120 | 06/22/93 | McLeod et al. | 379 | 88 | 04/23/90 |
| | FN | 5,222,125 | 06/22/93 | Creswell et al. | 379 | 67 | 09/03/91 |
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| | FS | 5,272,747 | 12/21/93 | Meads | 379 | 59 | 05/08/91 |
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| | FU | 5,276,444 | 01/04/94 | McNair | 340 | 925.33 | 09/23/91 |
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| | GG | 5,311,569 | 05/10/94 | Brozovich et al. | 379 | 45 | 06/05/92 |
| | GH | 5,311,572 | 05/10/94 | Friedes et al. | 379 | 67 | 10/03/91 |
| | GI | 5,321,735 | 06/14/94 | Breeden et al. | 379 | 58 | 06/29/92 |
| | GJ | 5,325,418 | 06/28/94 | McGregor et al. | 379 | 59 | 09/27/91 |
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| | GL | 5,327,482 | 07/05/94 | Yamamoto | 379 | 61 | 07/07/92 |
| | GM | 5,327,485 | 07/05/94 | Leaden | 379 | 95 | 12/01/92 |
| | GN | 5,329,578 | 07/12/94 | Brennan et al. | 379 | 67 | 05/26/92 |
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Group Art Unit

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| | GY | 5,377,267 | 12/27/94 | Suzuki et al. | 380 | 23 | 08/16/93 |
| | GZ | 5,384,825 | 01/24/95 | Dillard et al. | 379 | 59 | 07/01/93 |
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| | HF | 5,428,677 | 06/27/95 | Hakamada | 379 | 144 | 03/09/92 |
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| | HH | 5,423,068 | 06/06/95 | Hecker | 455 | 56.1 | 06/08/93 |
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| | HJ | | | | | | |
| | HK | 5,448,627 | 09/05/95 | Ueno et al. | 379 | 67 | 01/05/94 |
| | HL | | | | | | |
| | HM | | | | | | |
| | HN | 5,450,479 | 09/12/95 | Alesio et al. | 379 | 144 | 12/30/92 |
| | HO | 5,465,289 | 11/07/95 | Kennedy, Jr. | 379 | 59 | 03/05/93 |
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| | HQ | 5,467,388 | 11/14/95 | Redd, Jr., et al. | 379 | 189 | 02/06/95 |
| | HR | 5,469,496 | 11/21/95 | Emery et al. | 379 | 58 | 04/19/94 |
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Group Art Unit

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| PK. | HT | 5,504,808 | 04/02/96 | Hamrick, Jr. | 379 | 144 | 06/01/94 |
| | HU | 5,477,038 | 12/19/95 | Levine et al. | 235 | 380 | 10/25/93 |
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| | HZ | | | | | | |
| | IA | | | | | | |
| | IB | 5,517,559 | 05/14/96 | Hayashi et al. | 379 | 112 | 09/22/93 |
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| | ID | 5,524,146 | 06/04/96 | Morrissey et al. | 379 | 207 | 02/28/95 |
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| | IF | 5,544,227 | 08/06/96 | Blust et al. | 379 | 63 | 06/07/95 |
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| | IH | 5,546,444 | 08/13/96 | Roach, Jr. et al. | 379 | 59 | 03/11/94 |
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| | IJ | 5,550,897 | 08/27/96 | Seiderman | 379 | 59 | 11/08/94 |
| | IK | 5,550,899 | 08/27/96 | McLeod et al. | 379 | 67 | 03/17/93 |
| | IL | 5,553,120 | 09/03/96 | Katz | 379 | 88 | 06/07/93 |
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| | IO | 5,561,706 | 10/01/96 | Fenner | 379 | 60 | 09/29/92 |
| | IP | 5,561,707 | 10/01/96 | Katz | 379 | 88 | 10/18/93 |
| | IQ | | | | | | |
| | IR | | | | | | |
| | IS | 5,572,583 | 11/05/96 | Wheeler, Jr. et al. | 379 | 207 | 05/24/94 |
| | IT | | | | | | |
| | IU | 5,577,109 | 11/19/96 | Stimson et al. | 379 | 112 | 03/20/95 |
| | IV | 5,577,110 | 11/19/96 | Aquino | 379 | 201 | 04/10/95 |
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| 8K. | IX | 5,579,376 | 11/26/96 | Kennedy, III et al. | 379 | 60 | 05/03/95 |
| | IY | 5,579,379 | 11/26/96 | D'Amico et al. | 379 | 112 | 10/18/94 |
| | IZ | 5,583,918 | 12/10/96 | Nakagawa | 379 | 61 | 07/20/94 |
| | JA | 5,583,920 | 12/10/96 | Wheeler, Jr. | 379 | 88 | 09/12/94 |
| | JB | | | | | | |
| | JC | | | | | | |
| | JD | 5,592,535 | 01/07/97 | Klotz | 379 | 58 | 04/02/96 |
| | JE | 5,592,537 | 01/07/97 | Moen | 379 | 67 | 05/20/94 |
| | JF | 5,602,906 | 02/11/97 | Phelps | 379 | 114 | 04/30/93 |
| | JG | 5,606,602 | 02/25/97 | Johnson et al. | 379 | 115 | 11/06/95 |
| | JH | 5,610,972 | 03/11/97 | Emery et al. | 379 | 58 | 06/05/95 |
| | JI | 5,610,973 | 03/11/97 | Comer | 379 | 59 | 01/28/91 |
| | JJ | | | | | | |
| | JK | | | | | | |
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| | JM | 5,631,947 | 05/20/97 | Wittstein et al. | 379 | 59 | 01/17/95 |
| | JN | | | | | | |
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| | JU | 5,677,945 | 10/14/97 | Mullins et al. | 379 | 91 | 06/06/95 |
| | JV | 5,684,863 | 11/04/97 | Katz | 379 | 88 | 06/07/95 |
| | JW | 5,689,552 | 11/18/97 | Gibilisco | 379 | 145 | 08/31/93 |
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| | JY | 5,694,455 | 12/2/97 | Goodman | 379 | 59 | 10/03/96 |
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| | | | | | | YES | NO |
| | SM WO 91/07833 | 05/30/91 | PCT | | | X | |
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Docket Number (Optional)

BCK-001.02

Application Number

Applicant
Senn et al.

Filing Date
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| Form PTO-1449 | | | Docket Number (Optional) | | Application Number | | |
|--------------------------------------------------------------------------------------------------------------|--------------------|-----------|--------------------------|-------------------------|--------------------|----------------------------------|----------|
| INFORMATION DISCLOSURE CITATION IN AN APPLICATION <i>(Use several sheets if necessary)</i> | | | BCK-001.02 | | | | |
| | | | Applicant | | | | |
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| | | | Applicant | | | | |
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| | | | | | | YES | NO |
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Complete if Known

Application Number**Filing Date**

March 8, 2004

First Named Inventor

Senn, Paul, et al.

Art Unit

Examiner Name

Attorney Docket Number

BCK-001.02

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| | | Applicant Senn et al. | | | | | |
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